# Mountain Weather Forecast

## Eryri (Snowdonia) National Park

Forecast valid from 00:00 on Friday 15 Mar 2024 until 23:59 on Saturday 16 Mar 2024

Forecast Issued on Thursday 14 Mar 2024 at 16:46

**Confidence:** High for a showery day Friday and then a largely fine day on Saturday and more showers on Sunday. However confidence falls considerably from Monday with uncertainties over northward extent of a developing frontal wave, currently expected to bring some heavy rain to the southern UK.

**Headline for Friday 15 Mar 2024:** Sunny spells and occasionally heavy showers. Occasionally strong southwesterly then northwesterly winds, easing later

**Mountain weather hazards on Friday 15 Mar 2024**

**Blizzards**
No Likelihood

**Heavy persistent snow**
No Likelihood

**Storm force winds**
No Likelihood

**Gales**
No Likelihood

**Severe chill effect**
Low Likelihood

**Poor visibility**
Medium Likelihood

**Thunderstorms**
No Likelihood

**Heavy persistent rain**
No Likelihood

**Strong sunlight**
No Likelihood

| Weather and chance of precipitation at 800m | | | | | | | |
|---|---|---|---|---|---|---|---|
| Time | | | | | | | |
| 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| Cloudy | Partly cloudy (night) | Partly cloudy (night) | Light rain showers | Light rain showers | Light rain showers | Light rain showers | Partly cloudy (night) |
| Precipitation probability | | | | | | | |
| 40% | 10% | 10% | 40% | 30% | 30% | 30% | 10% |

**Forecast for Friday 15 Mar 2024**

**Weather:** Rather cloudy at first with patchy light rain, the rain dying out through the early hours with some clear spells developing. Then a bright day for most with scattered, occasionally heavy showers, the showers may merge at times, especially in the north and west through the afternoon, to give some longer spells of rain. The showers may turn wintry over the higher summits in the late afternoon and evening before dying out.

**Chance of cloud-free hill tops above 800m:** Around 40% in the north and west but nearer 60% in the south and east.

**Low Cloud and visibility:** Occasional or, especially in the north and west, periods of cloud above about 600-750m, with patches below possible in heavier showers and any longer spells of rain in the north and west. Away from cloud visibility good or very good, falling to several kilometres in showers or longer spells of rain, and perhaps a kilometre in any late afternoon summit wintriness.

Check our weather forecast every day to get the most accurate and up to date information
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# Met Office Mountain Weather Forecast

**Forecast for Friday 15 Mar 2024**

| Height (m) | Wind Speed mean/gusts (mph) | | | | | Wind Direction (blowing from) | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 40/51 SW | 38/49 SW | 32/41 SW | 29/38 SW | 22/30 SW | 23/32 NW | 28/37 NW | 22/29 NW | 13/16 NW |
| **600** | 29/39 SW | 27/37 SW | 22/31 SW | 21/30 SW | 16/24 SW | 18/26 NW | 19/28 NW | 14/21 NW | 8/11 NW |
| **300** | 19/34 SW | 18/32 SW | 15/27 SW | 14/26 SW | 12/21 SW | 14/24 NW | 14/25 NW | 9/18 NW | 5/9 NW |
| **Valley** | 18/33 SW | 17/32 SW | 14/27 SW | 14/26 SW | 12/21 SW | 14/25 NW | 14/26 NW | 10/19 NW | 5/10 NW |

| Height (m) | Temperature / Feels Like (°C) | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 5/-2 | 4/-2 | 5/-2 | 4/-2 | 5/-0 | 3/-3 | 1/-6 | 0/-6 | -1/-6 |
| **600** | 6/1 | 6/1 | 7/2 | 6/2 | 7/3 | 5/0 | 4/-2 | 3/-2 | 1/-2 |
| **300** | 8/4 | 8/4 | 8/5 | 8/5 | 8/6 | 7/3 | 6/2 | 5/2 | 3/1 |
| **Valley** | 10/6 | 10/6 | 9/6 | 10/7 | 10/7 | 8/4 | 7/4 | 6/4 | 6/4 |
| **Freezing Level*** | 1600m | 1600m | 1700m | 1600m | 1700m | 1300m | 1000m | 1000m | 900m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Meteorologist's View**

Gusts close to 55mph over ridges and summits through the early hours. Significant chill effect developing later despite easing winds.

**Forecast for Saturday 16 Mar 2024**

**Weather:** Dry with long clear spells overnight. Then a dry morning with good spells of sunshine. Cloud above the summits increases through the afternoon bringing outbreaks of occasionally heavy rain east through the late afternoon and evening.

**Maximum wind:** Light and variable winds at first becoming southerly or southeasterly 15mph by midday then increasing 25mph through the afternoon and evening, with gusts around 45mph over ridges and summits in the evening.

**Chance of cloud-free hill tops above 800m:** Close to 100% through much of the day falling to 40% in the late afternoon and falling further through the evening

**Low Cloud and visibility:** Little or no cloud below the summits through much of the day but periods or persistent cloud above 600m, with patches below, spreading east through the late afternoon and evening.

**Temperature:** **Valleys:** Around plus 1 or 2 Celsius at dawn rising to plus 11 or 12 Celsius by late afternoon.
**At 800m:** Around zero Celsius through the morning, gradually rising to plus 5 Celsius in the afternoon.
**Freezing level:** Around 800m through the morning, rising above the summits in the afternoon.

Check our weather forecast every day to get the most accurate and up to date information
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# Mountain Weather Forecast

**Ground Conditions Supplement**
Please see - https://yrwyddfa.live/
Issued at: 1646 on Thu 14 Mar 2024

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